



10/11/00

10-12-00

A

ASSISTANT COMMISSIONER FOR PATENTS
Washington, D. C. 20231

PATENT APPLICATION

Case Docket No. 200-0031
Date: October 5, 2000

jc922 U.S. PTO
09/686601
10/11/00

Sir:

Transmitted herewith for filing is the patent application of Inventor(s):

Pietro Buttolo
Paul Stewart

For: **METHOD OF REAL TIME COLLISION DETECTION BETWEEN GEOMETRIC MODELS**

Enclosed are:

- ☒ 13 sheet(s) of drawings
☒ Assignment and Cover Sheet
☒ Information Disclosure Statement, PTO Form 1449, and Copies of Citations
☐ A certified copy of

The filing fee has been calculated as shown below for OTHER THAN A SMALL ENTITY:

FOR	NO. FILED	NO. EXTRA	RATE	FEE
Basic Fee				\$ 690
Total Claims	20	0	18	\$ 0
Indep Claims	3	0	78	\$ 0
Multiple Dependent Claims(s)	0		260	\$ 0
Presented				
			TOTAL	\$ 690

- ☒ Please charge Deposit Account No. 06-1510 in the amount shown next to the Total.
 A duplicate copy of this sheet is enclosed.
- ☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 06-1510. If there are insufficient funds in this account, please charge the fees to Deposit Account No. 06-1500. A duplicate copy of this sheet is enclosed.
 Any additional filing fees required under 37 CFR 1.16.
 Any patent application processing fees under 37 CFR 1.17.
- ☒ The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 06-1510. If there are insufficient funds in this account, please charge the fees to Deposit Account No. 06-1500.
 Any patent application processing fees under 37 CFR 1.17.
 Any filing fees under 37 CFR 1.16 for presentation of extra claims.

"Express Mail"

Mailing Label Number **EF 021716388 US**Date of Deposit **10-9-00**

I hereby certify that this paper or fee is being
deposited with the United States Postal Service

"Express Mail Post Office to Addressee" service
under 37 CFR 1.10 on the date indicated above
and is addressed to the Commissioner of Patent
and Trademarks, Washington, D.C. 20231

Lizbeth Lemus
(Printed Name of Person Mailing Paper or Fee.)

Lizbeth Lemus
(Signature of Person Mailing Paper or Fee.)

Gary A. Smith

 Gary A. Smith
 Attorney or Agent of Record
 Registration No. 39,376
 Ford Global Technologies, Inc.
 One Parklane Blvd.,
 600 Parklane Towers East
 Dearborn, MI 48126